

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAR 1 7 2003

Mr. Philip Hacopians Quality Systems Manager American Dent-All, Incorporated 5140 San Fernando Road Glendale, California 91204

Re: K030161

Trade/Device Name: Superbond

Regulation Number: 21 CFR 872.3710 Regulation Name: Base Metal Alloy

Regulatory Class: II Product Codes: EJH Dated: December 11, 2002 Received: January 16, 2003

Dear Mr. Hacopians:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal</u> Register.

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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4613. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Interim Director

Division of Anesthesiology, General Hospital, Infection Control and Dental Devices

Office of Device Evaluation

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Center for Devices and Radiological Health

Indications for Use

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510(k) Number (if known	i): <u>K030161</u>	
Device Name: Superboi	nd	
Indications for Use: Superbond (Ceramic Dental Casting Alloy) is for the use in Dental Laboratories, suitable for use in fabrication of metal-ceramic dental restoration.		
(Please do not write be	LOW THIS LINE -CONTINUE ON ANOTHE	r page If needed) .
	(Division Sign-Off) Division of Anesthesiology, Gentlestion Control, Dental Devi	eneral Hospital,
	510(k) Number: <u>\</u> 030	16)
Prescription Use(Per 21 CFR 801.109)	OR	Over-ths-Counter Use
		(Optional Format 1-2-96)